

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Shafiq M. Jamal et al.. Art Unit: 2816

Serial No.: 10/802,364 Examiner: Jeffrey Shawn Zweizig

Filed : March 16, 2004

Title : CHARGE-PUMP CURRENT SOURCE

MAIL STOP APPLICATION PROCESSING DIVISION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SUBMISSION OF PAPER COPY OF REFERENCE

Applicants received a Notice of Allowance in the above-referenced application. Upon review of the document, the Examiner made a notation on the PTO-1449 for which indicates "applicants did not come through with a working CD or a hard copy of the reference". In response thereto, attached is a paper copy of the reference in question (Desig. ID "AA") previously submitted on CDROM in an information disclosure statement filed on May 27, 2005. Also attached is a copy of the form PTO-1449 submitted with the CDROM. It is respectfully requested that the Examiner accept this paper copy of the reference and return an initialed PTO-1449 to the undersigned. Please note that the Issue Fee must be paid by April 18, 2006.. Therefore, the Examiner's prompt attention to this matter would be greatly appreciated.

No fee is believed to be due in connection with this paper. In the event that any fees are due, please apply any charges or credits to deposit account 06-1050.

Respectfully submitted,

37,640 For

Date: 4 4 9 06

Mark D. Kirkland

Reg. No. 40,048

Fish & Richardson P.C. 1425 K Street, N.W., 11th Floor Washington, DC 20005-3500 Telephone: (202) 783-5070

Facsimile: (202) 783-2331

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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

26200

7590

01/18/2006

FISH & RICHARDSON P.C. P.O BOX 1022 MINNEAPOLIS, MN 55440-1022

EXAMINER ZWEIZIG, JEFFERY SHAWN

PAPER NUMBER

ART UNIT 2816

DATE MAILED: 01/18/2006

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
,	10/802,364	03/16/2004	Shafiq M. Jamal	MP0430	3795

TITLE OF INVENTION: CHARGE-PUMP CURRENT SOURCE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	04/18/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or Fax

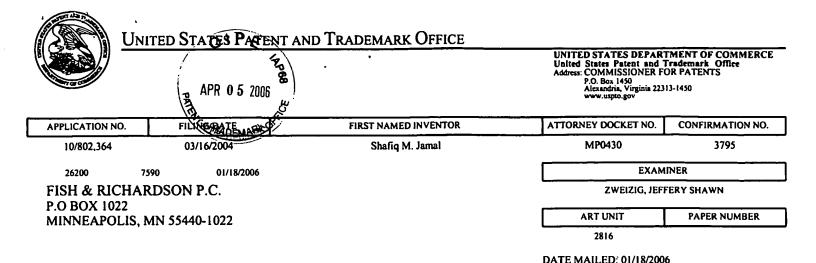
INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as m

indicated unless corrected maintenance fee notificatio	below or directed otherwise	in Block 1, by (a)	specifying a ne	w correspondence address	; and/or (b) indicating a sepa	rate "FEE ADDRESS" for
CURRENT CORRESPONDEN	CE ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate o Fee(s) Transmittal. The papers. Each addition	f mailing can only be used for his certificate cannot be used for all paper, such as an assignment to of mailing or transmission.	or domestic mailings of the or any other accompanying nt or formal drawing, must
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FISH & RICHA P.O BOX 1022 MINNEAPOLIS,	MN 55440-1022	W. A.		I hereby certify that the States Postal Service addressed to the Materials to the US	rtificate of Mailing or Trans his Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO (571) 273-2885, on the d	mission g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.
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APPLICATION NO.	FILING DATE		FIRST NAMED IN	VENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/802,364	03/16/2004	<u> </u>	Shafiq M. Ja	amal	MP0430	3795
TITLE OF INVENTION: (CHARGE-PUMP CURRENT	SOURCE				
APPLN, TYPE	SMALL ENTITY	ISSUE FI	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400)	\$0	\$1400	04/18/2006
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ZWEIZIG, JEI	FFERY SHAWN	2816		327-541000		
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CFR 1.363). Change of correspon	ndence address (or Change of 122) attached.	Соптевропфенсе	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,			
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PTO/SB/47; Rev 03-02 Number is required.	ation (or "Fee Address" Indica or more recent) attached. Use	e of a Customer	2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
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PLEASE NOTE: Unles recordation as set forth	ss an assignee is identified be in 37 CFR 3.11. Completion	clow, no assignee of this form is NO	data will appear Tasubstitute for	on the patent. If an assig	gnee is identified below, the o	locument has been filed for
(A) NAME OF ASSIGN	NEE	(B) RESIDENCE:	(CITY and STATE OR CO	DUNTRY)	
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4a. The following fee(s) and Issue Fee	e enclosed:	40	D. A check in t	as): he amount of the fee(s) is (enclosed.	
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	s (from status indicated above SMALL ENTITY status. See		b. Applicant	is no longer claiming SM.	ALL ENTITY status. See 37 C	FR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and interest as shown by the re-	D is requested to apply the lss Publication Fee (if required) cords of the United States Pat	ue Fee and Publica will not be accepte ent and Trademark	tion Fee (if any) d from anyone ot Office.	or to re-apply any previou her than the applicant; a re	sly paid issue fee to the applic gistered attorney or agent; or t	ation identified above. he assignee or other party in
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This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

Notice of Allowability Letting S. Zweizig An Unit Letting S. Zweizig L			
Notice of Allowability Second Seco	0 40	Application No.	Applicant(s)
Leftrey S. Zwelzig	10		JAMAL ET AL.
Leftrey S. Zwelzig	Notice of Allowability LPR 0 5 2006 E	Examiner	Art Unit
Attachms being allowable, PROSECUTION ON THE MERITS IS (OR REMINIS). CLOSED in this application. If not included herewith (or previously malled), a Notice of AlLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MFEP 1309. 1. This communication is responsive to the amendment filed 12/19/05. 2. The allowed claim(s) islane 5.7.9.16.21-23.26-33.38-40.42-52.67-69.72-76.78.80.82-84 and 86. 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some oldone of the: 1. Certified copies of the priority documents have been received in Application No. 2. Cartified copies of the priority documents have been received in Application No. 3. Copies of the cortified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). *Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONNENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). Attachment(s) 1. Notice of References Cited (PTO-992) 2. Notice of References Cited (PTO-992) 3. Minormation	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Jeffrey S. Zweizig	2816
2. ☑ The allowed claim(s) is/are 5-7.9-16.21-23.26-33.38-40.42-62.67-69.72-76.78.80.82-84 and 86. 3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ certified copies of the priority documents have been received. 2. ☐ Certified copies of the priority documents have been received in Application No	The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIG	OR REMAINS) CLOSED in this apport of the appropriate communication GHTS. This application is subject to	plication. If not included will be mailed in due course. THIS
3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. \$ 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). **Certified copies not received:	1. \boxtimes This communication is responsive to <u>the amendment filed 1</u>	<u>2/19/05</u> .	
a) All b) some* c) none of the: 1.	2. X The allowed claim(s) is/are <u>5-7,9-16,21-23,26-33,38-40,42-</u>	62,67-69,72-76,78,80,82-84 and 86	j .
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1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date 5/31/05 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material 5. Notice of Informal Patent Application (PTO-152) 6. Interview Summary (PTO-413), Paper No./Mail Date 5/31/05 8. Examiner's Amendment/Comment Reasons for Allowance of Biological Material	(a) including changes required by the Notice of Draftsperso	on's Patent Drawing Review (PTO-	948) attached
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9. ☐ Other Jeffrey S. Zweizig Primary Examiner	4. Examiner's Comment Regarding Requirement for Deposit	8. Examiner's Statement	ent of Reasons for Allowance
Jeffrey S. Zweizig Primary Examiner	of Biological Material	9 Mohar	
		a. 🗆 Other	Primary Examiner

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Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attomey's Docket No. MP0430 / 13361-083001	Application No. 10/802,364
Information Disc	losure Statement	Applicant Shafiq M. Jamal et al	
(Use several shu (37 CFR §1.98(b))	ada il uddasi alikum 15/	Filing Date March 16, 2004	Group Art Unit 2816

Arganité.S. Patent Documents							
Examiner Initial	Desig. ID		Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Trans Yes	lation No
								

	Other Documents (include Author, Title, Date, and Place of Publication)						
Examiner Initial	Desig. ID	Document					
	AA	IEEE Computer Society, "IEEE Standard for Information Technology — Telecommunications and Information Exchange Between Systems — Local and Metropolitan Area Networks — Specific Requirements — Part 3: Carrier Sense Multiple Access with Collision Detection (CSMA/CD) Access Method and Physical Layer Specifications", IEEE Std 802.3 — 2002					

Applicants have not followed up with a working CD or a hard copy of the reference

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.